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U.S. Department of Commerce  
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**PATENT**

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**UTILITY PATENT APPLICATION TRANSMITTAL**

Assistant Commissioner for Patents  
Washington, D.C. 20231  
**BOX PATENT APPLICATION**

Attorney Docket No.: P005-APP

Date:

Express Mail Label No.: ET100743125USUS

jc821 U.S. PTO  
09/849742  
05/04/01

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): DR. PAUL K. GRAY.

For: IMPROVED ERROR FLOOR TURBO CODES.

Enclosed are:

1. ☒ Patent application (38) total pages.
2. ☒ Drawings: ☒ Formal (4) sheet(s) or ☐ Informal () sheet(s).
3. ☒ Declaration/Power of Attorney: ☒ Signed ☐ Unsigned
4. ☒ Priority Claim: This Application Claims Priority To U.S. Serial No. 60/202,337, filed, 5/5/00, Status: Pending.
5. ☒ An Assignment (2) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☒ Other: SMALL ENTITY FEES; CERTIFICATE OF EXPRESS MAIL; 2 RETURN STAMPED POSTCARDS

CLAIMS:	(a) Filed	(b) Extra Claims	Small Entity Fee	Fee Paid
Total*	8 - 20	0	x \$9 =	\$0.00
Independent**	3 - 3	0	x \$40 =	\$0.00
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$135	\$0.00
APPLICATION FILING FEE			\$355	\$355.00
			TOTAL FEE	\$355.00

\*If the number in column a is less than 20, enter 0 in column b.  
\*\*If the number in column b is less than 3, enter 0 in column b.

9. ☒ A Check is enclosed in the amount of \$355.00 for a Small Entity Application Fee.

Date: May 04, 2001

Signature

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P005-APP TL

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
DR. PAUL K. GRAY. ) For: IMPROVED ERROR FLOOR  
 ) TURBO CODES  
 ) ING  
Serial No. UNKNOWN )  
 )  
Filed: HEREWITH ) Group Art Unit: UNKNOWN

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**


Assistant Commissioner of Patents  
BOX PATENT APPLICATIONS  
Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No. ET100743125US  
Date of Deposit May 04, 2001

I hereby certify that this paper or fee (Transmittal Letter with Fee Authorization; Utility Patent Application consisting of 38 pages; 4 Formal Drawing Sheets; a Combined Declaration/Power of Attorney (filed Signed); Assignment; Assignment Recordation Cover Sheet; Statement of Small Entity Status; Fee Check In the Amount of \$355.00 for Small Entity Filing Fee,; and Fee Check in the amount of \$40.00 for Recordation of Assignment; and two Return Self-Addressed Stamped Postcards) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, BOXPATENT APPLICATION, Washington, D.C. 20231.

Erik Johnson

(Name)  
  
(Signature)

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